INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/002295

A. CLASSIFICATION Int.Cl ⁷ H01	OF SUBJECT MATTER .M8/04		
According to Internationa	al Patent Classification (IPC) or to both nationa	l classification and IPC	
B. FIELDS SEARCHE	D		
Int.Cl ⁷ H01			
Jitsuyo Shina Kokai Jitsuyo	Shinan Koho 1971-2005 To	tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005
Electronic data base cons	sulted during the international search (name of d	data base and, where practicable, search te	rms used)
C. DOCUMENTS CON	NSIDERED TO BE RELEVANT		
	Citation of document, with indication, where ap		Relevant to claim No.
20 Cla	JP 2002-270210 A (Sharp Corp.), 20 September, 2002 (20.09.02), Claims; column 8, lines 9 to 18; Fig. 2 (Family: none)		5,6,8
25 Cla	2004-93409 A (Casio Comput March, 2004 (25.03.04), ims mily: none)	ter Co., Ltd.),	1-8
21 Cla	2003-331879 A (Seiko Epson November, 2003 (21.11.03), ims mily: none)	n Corp.),	1-8
× Further documents	are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed			
Date of the actual completion of the international search 02 May, 2005 (02.05.05)		Date of mailing of the international search report 24 May, 2005 (24.05.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No. Form PCT/ISA/210 (secon	nd sheet) (January 2004)	Telephone No.	

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ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1313160 A1 (SFC SMART FUEL CELL AG), 21 May, 2003 (21.05.03), Claims & WO 2003/43112 A1 & JP 2005-510018 A	1-8
7		-